DRV



PTO/SB/17 (07-06)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Fee (S) Fee	Under the Paperwo	rk Reduction Act of 195	5, no person are required to	respond to a collection	on of information	on unless it display	s a valid OMB	control number
FEE TRANSMITTAL For FY 2005 Filing Date November 14, 2003							vn	
FIGURE 1.2005 First Named Inventor James E. Barger Examiner Name S. J. M. Saint	·							
Applicant claims small entity status. See 37 CFR 1.27 Applicant claims small entity status. See 37 CFR 1.27 Applicant claims small entity status. See 37 CFR 1.27 At Unit 2856 At Un	FEE							
Application small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 180.00 Attorney Docket No. BBNT-P01-138 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): X Deposit Account Deposit Account Number 18-1945 Deposit Account Name: Fish & Neave IP Group, Ropes & Gray LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) X Charge fee(s) indicated below State of Indicated State of Indic					ger			
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Check Credit Card Money Order None Other (please identify): X Deposit Account Deposit Account Number 18-1945 Deposit Account Name: Fish & Neave IP Group, Ropes & Gray LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) X Charge fee(s) indicated below	TOTAL AMOUNT C	PAYMENT	(\$) 180.00	Attorney Docket	t No.	3BN 1-P01-13	8	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below	METHOD OF PA	YMENT (check all	that apply)					
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Filling FEES Small Entity Fee (\$) Fee			anu i.i/					
Application Type	1. BASIC FILING, SI	EARCH, AND EXA	MINATION FEES					
Application Type		FILIN			EXAMIN.	ATION FEES		
Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claims over 3 (including Reissues) Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof -100 - /50	Application Type	Fee (\$)			Fee (\$)		Fees P	aid (\$)
Design		<u> </u>					10031	αια (ψ)
Plant	-	200						
Reissue 300 150 500 250 600 300	· ·	200	100 300					
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4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 SUBMITTED BY Signature Registration No. (Attorney/Agent) 54,130 Telephone (617) 951-7066			-		ction thereof	Fee (\$)	Fee P	aid (\$)
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 SUBMITTED BY Signature Registration No. (Attorney/Agent) 54,130 Telephone (617) 951-7066	10	00 =	/50	(round up to a who	ole number) x	:	=	
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Signature Registration No. (Attorney/Agent) 54,130 Telephone (617) 951-7066		<u> </u>				- LUCOTTOTIC	100	7.55
(Attorney/Agent) 01,100 100,1010 (017) 331-7000		11/11-			54,130	Telephone	(617) 951	-7066
Name (Print/Type) Edward A. Gordon, Esq.	Name (Print/Type) Edy	ard A. Gordon.	Esq.	(Attorney/Agent)	,	Date 107 /-	20-1-1	

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 1025 01 Signature: Jumifur Tadiff

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 10/25/06

_ Signature:

Docket No.: BBNT-P01-138

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

mes E. Barger

Application No.: 10/713,499

Confirmation No.: 1205

Filed: November 14, 2003

Art Unit: 2856

For: GEOPHONE

Examiner: S. J. M. Saint

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

Copies of the references on the PTO/SB/08 are not provided.

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material

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information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 18-1945 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. BBNT-P01-138. A duplicate copy of this paper is enclosed.

Dated: 10/25/06

Respectfully submitted,

Edward A. Gordon, Esq.

Registration No.: 54,130

FISH & NEAVE IP GROUP, ROPES & GRAY

LLP

By

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Attorneys/Agents For Applicant

PTO/SB/08a/b (07-06)
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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/713,499			
Filing Date	November 14, 2003			
First Named Inventor	James E. Barger			
Art Unit	2856			
Examiner Name	S. J. M. Saint			
Attorney Docket Number	BBNT-P01-138			

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AO1	US-4,020,919	05-1977	Broding		
	AP1	US-4,899,845	02-1990	Bosco et al.		
	AQ1	US-2005/0171710	08-2005	Gysling et al.		
	AR1	US-2003/0179103	09-2003	Kamata		
	AS1	US-2002/0104379	08-2002	Ried et al.		

FOREIGN PATENT DOCUMENTS							
	C:4-	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Examiner Initials*	Cite No. ¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

l Consuered in the contract of	Examiner	Date	
	Signature	Considered	

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.